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**FIRST
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number	10/583,350
Filing Date	June 19, 2006
First Named Inventor	David R. Mikalonis et al.
Examiner Name	
Attorney Docket No.	0055938-000003

Sheet 1 of 1


U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	4,681,817	A	Shinada Manabu	07-21-1987

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Summary	Eng. Lang.	International Search Report	IPER	Abstract
	* 2-153075	A	Japan	06-12-1990					X		
	* 6-25898	A	Japan	02-01-1994					X		
	* 2003-97429	A	Japan	04-03-2003					X		
	* 3-138375	A	Japan	06-12-1991					X		
	* 3-138374	A	Japan	06-12-1991					X		
	* 3-260089	A	Japan	11-20-1991					X		
	* 2-219894	A	Japan	09-03-1990					X		
	* 64-41649	A	Japan	02-13-1989					X		

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	* A. Yoshida, M. Fujii, "Influence of soft surface modification on rolling contact fatigue strength of machine element", Tribology International vol. 35, (2002), pages 837-847, XP-002292911
	* Phillip D. Stapleton, Stapleton Technologies, "Electroless Alloy Deposition", 1994 pages 326-329, XP-002292912
	* D.N. LAPEDES: "Dictionary of Scientific and Technical Terms", 1978, MCGRAW-HILL, US, XP002367510, page 1552

Examiner Signature	/James Pilkington/	Date Considered	11/30/2009
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.P./